

In the Claims:

Please amend the claims as follows:

1.(currently amended) A product for substantially eliminating existing odors and substantially preventing the production of new odors in matter, comprising in combination oxide and nitrate and a salt represented as MO, where M is selected from the group consisting of zinc, iron, calcium, magnesium, sodium and potassium, and O is selected from the group consisting of oxide, hydroxide, carbonate, bicarbonate and silicate.

2.(canceled)

3.(canceled)

4.(canceled)

5. (canceled)

6. (canceled)

7.(previously presented) The product of claim 2 wherein the nitrate is selected from the group consisting of: sodium, potassium, calcium, magnesium, ammonium, and aluminum nitrate.

8.(previously presented) The product of claim 6 wherein the nitrate is selected from the group consisting of: sodium, potassium, calcium, magnesium, ammonium, and aluminum nitrate.

9.(currently amended) The product of claim 1 wherein the amount of oxide salt to nitrate is proportional to the amount of fresh existing odors to the amount of material producing new odors.

10.(canceled) The product of claim 1 wherein the proportion of the oxide and nitrate ingredients is as follows: 0.1% to 50% calcium nitrate; 0.1% to 99.9% hydrogen peroxide.

11.(currently amended) The product of claim 1 wherein the proportion of the oxide salt and nitrate ingredients is as follows: 0.1% to 99.9% calcium nitrate; 0.1% to 99.9% zinc oxide.

12.(currently amended) The product of claim 1 wherein the proportion of the oxide salt and nitrate ingredients is as follows: 0.1% to 99.9% calcium nitrate; 0.1% to 99.9% zinc oxide, and further comprises a suspension agent.

13.(currently amended) The product of claim 1 wherein the proportion of the oxide salt and nitrate ingredients is as follows: 0.1% to 99.9% calcium nitrate; 0.1% to 99.9% iron oxide.

14.(previously presented) The product of claim 1 in which the product is a polyurethane paint and comprises at least 0.1% to 70% iron oxide; and polyurethane paint.

15.(previously presented) The product of claim 1 in which the product is a polyurethane paint

comprising at least 0.1% to 70% zinc oxide; and polyurethane paint.

16.(previously presented) The product of claim 1 in which the product is Portland cement comprising at least 0.1% to 50% iron oxide; and Portland cement.

17.(previously presented) The product of claim 1 wherein the product is plaster and comprises at least 0.1% to 70% iron oxide; and plaster of Paris.

18.(currently amended) The product of claim 1 wherein the amount of required oxide salt is proportional to the amount of existing odors the product is exposed to.

19.(previously presented) The product of claim 1 wherein the product comprises in proportion to 0.1% to 99.9% zinc oxide, 0.1% to 99.9% calcium nitrate; and further comprises a liquid absorbent material.

20.(previously presented) The product of claim 1 wherein the product comprises in proportion 0.1% to 99.9% iron oxide; 0.1% to 99.9% calcium nitrate; and further comprises an inorganic moisture absorbent material.

21.(previously presented) The product of claim 1 wherein the amount of nitrate is proportional to the amount required to maintain aerobic conditions over the required time period.

22.(previously presented) The product of claim 1 for use in a lagoon wherein the nitrate ion is 5 to 200 parts per million.

23.(currently amended) A method of substantially eliminating existing odors and substantially preventing the production of new odors in matter, comprising applying a product to said matter, which product comprises a combination of oxide and nitrate and a salt represented as MO, where M is selected from the group consisting of zinc, iron, calcium, magnesium, sodium and potassium, and O is selected from the group consisting of oxide, hydroxide, carbonate, bicarbonate and silicate.

24. (canceled)

25.(canceled)

26 (canceled)

27.(canceled)

28.(canceled)

29.(canceled)

30.(currently amended) The method of claim ~~28~~ 23 wherein the nitrate is selected from the group consisting of: sodium, potassium, calcium, magnesium, ammonium, and aluminum nitrate.

31.(currently amended) The method of claim 23 wherein the amount of oxide salt to nitrate is proportional to the amount of fresh existing odors to the amount of material producing new odors.

32.(canceled)

33.(previously presented) The method of claim 23 wherein the proportion of the ingredients is as follows: 0.1% to 99.9% calcium nitrate; 0.1% to 99.9% zinc oxide, and the product is applied as a spray.

34.(previously presented) The method of claim 23 wherein the proportion of the ingredients is as follows: 0.1% to 99.9% calcium nitrate; 0.1% to 99.9% zinc oxide, and further comprises a suspension agent, and the product is applied as a spray.

35.(previously presented) The method of claim 23 wherein the proportion of the ingredients is as follows: 0.1% to 99.9% calcium nitrate; 0.1% to 99.9% iron oxide, and further comprises a suspension agent.

36.(previously presented) The method of claim 23 in which the product is a polyurethane paint and comprises at least 0.1% to 70% iron oxide; and polyurethane paint.

37.(previously presented) The method of claim 23 in which the product is a polyurethane paint comprising at least 0.1% to 70% zinc oxide; and polyurethane paint.

38.(previously presented) The method of claim 23 in which the product is Portland cement comprising at least 0.1% to 50% iron oxide; and Portland cement.

39.(previously presented) The method of claim 23 wherein the product is at least comprised of plaster of Paris and 0.1% to 70% zinc oxide.

40.(previously presented) The method of claim 23 wherein the product is at least 1 part calcium nitrate and additionally comprises water and the product is applied as a spray.

41.(previously presented) The method of claim 23 wherein the product comprises in proportion to grams, 10 grams zinc oxide, 200 grams of calcium nitrate; and additionally, comprises water.

42.(previously presented) The method of claim 23 wherein the product comprises in proportion to grams, 10 grams zinc oxide, 200 grams of calcium nitrate; and additionally water, plus an additional inorganic moisture absorbent material.

43.(previously presented) The method of claim 23 wherein the nitrate is in a solution not exceeding 50% nitrate.

44.(previously presented) The method of claim 23 for use in a lagoon wherein the nitrate ion is 5

to 200 parts per million.